INSTRUCTIONS FORM F6b EVAPORATIVE EMISSIONS-SOLVENTS

or COATINGS

(Include Paint Booths Exhausting Through a Vent or a Stack)

Department of Environmental Quality

Division of Air Quality 150 N. 1950 W.

Salt Lake City, UT 84116 Telephone (801) 536-4000

If completing F6b for spray (paint) booth be sure to complete F6c, "SPRAY BOOTH STACK INFORMATION", if applicable.

DAQ ID For office use only.

Pt. Source ID Provide the identification number the company associates with

the process.

SCC Enter the appropriate Source Classification Code (SCC). See

page 16 of the General Instructions for explanation.

Description of Process

Emissions

Describe the process/equipment which leads to the Generating

production of emissions.

Associated Stack ID Give the same Stack ID to be listed in Form F6c.

NSPS If equipment is regulated under New Source Performance

Standards (NSPS), enter 'yes'. The Approval Order conditions

usually list any applicable NSPS equipment.

Name of Solvent

or Coating Material

Provide scientific name or trade name commonly used in the

industry.

Thruput Give the total gallons used of the solvent or coating materials in

gal/yr. Please account for any material recycled.

Density Provide the density of the solvent or coating materials in lb/gal.

Check Material Safety Data Sheets (MSDS) for this data.

% VOC by Weight Provide percentage of VOC by weight in the solvent or coating

material. Check Material Safety Data Sheets (MSDS) for this

data.

VOC Emissions Calculate VOC emissions in tons per year. **Provide complete**

calculations on a separate sheet. See page 14 of the General

Instructions for information on completing calculations.

Estimate Code Provide the method code for quantifying actual emissions of each

pollutant. The valid estimate method codes are listed in Table 6, page 25 of the General Instructions. If estimate code **8** (EPA Emission Factor) is used, also include the specific AP-42 section

used in the Comments field.

Emission Factor Provide the emission factors used in the calculations for each

pollutant. See page 14 of the General Instructions for information

on emissions factors.

Units units

Comment Please provide any additional information that clarifies your

emission calculations.

Company's ID or Name of Control

The company's ID or name for the control.

Control Code See Table 5 on page 19 of the General Instructions for options.

% Collection Efficiency Percent collection efficiency of the control equipment should take

into account the age, production demands, breakdowns, etc.